
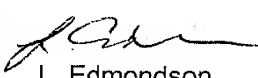


|  |                 |               |  |
|--|-----------------|---------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s)  |  |
|  | 09/720,347      | IVANOV ET AL. |  |
|  | Examiner        | Art Unit      |  |
|  | Lynne Edmondson | 1725          |  |

| ISSUE CLASSIFICATION                |   |          |   |       |  |                                   |        |     |     |                          |  |
|-------------------------------------|---|----------|---|-------|--|-----------------------------------|--------|-----|-----|--------------------------|--|
| ORIGINAL                            |   |          |   |       | CROSS REFERENCE(S)   |                                   |        |     |     |                          |  |
| CLASS                               |   | SUBCLASS |   |       | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |        |     |     |                          |  |
| 228                                 |   | 115      |   |       | 228  | 112.1                             | 114    | 116 | 171 | 173.2                    |  |
| INTERNATIONAL CLASSIFICATION        |   |          |   |       | 204  | 298.12                            | 298.13 |     |     |                          |  |
| B                                   | 2 | 3        | K | 31/02 |  |                                   |        |     |     |                          |  |
| B                                   | 2 | 3        | K | 20/12 |  |                                   |        |     |     |                          |  |
| C                                   | 2 | 3        | C | 14/00 |  |                                   |        |     |     |                          |  |
| C                                   | 2 | 5        | B | 11/00 |  |                                   |        |     |     |                          |  |
|                                     |   |          |   | /     |  |                                   |        |     |     |                          |  |
| (Assistant Examiner) (Date)         |   |          |   |       | <br>L. Edmondson 11/18/03<br>11/18/03 |                                   |        |     |     | Total Claims Allowed: 45 |  |
| (Legal Instruments Examiner) (Date) |   |          |   |       |  |                                   |        |     |     | O.G. Print Claim(s)<br>1 |  |

|  |          |  |       |          |  |       |          |  |       |                              |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
|--|----------|--|-------|----------|--|-------|----------|--|-------|------------------------------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|---------------------------------|--|--|--|--|--|--|--|--|--|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          |  |       |          |  |       | <input type="checkbox"/> CPA |  |       |          |  |       |          |  |       |          | <input checked="" type="checkbox"/> T.D. |       |          |  |       |          |  |       |          |  | <input type="checkbox"/> R.1.47 |  |  |  |  |  |  |  |  |  |
| Final  | Original |  | Final | Original |  | Final | Original |  | Final | Original                     |  | Final | Original |  | Final | Original |  | Final | Original |  | Final | Original |  | Final | Original |  | Final | Original |  |                                 |  |  |  |  |  |  |  |  |  |
| 1  | 1        |  | 26    | 31       |  | 61    | 91       |  | 121   | 151                          |  | 181   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 2  | 2        |  | 27    | 32       |  | 62    | 92       |  | 122   | 152                          |  | 182   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 3  | 3        |  | 28    | 33       |  | 63    | 93       |  | 123   | 153                          |  | 183   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 4  | 4        |  | 29    | 34       |  | 64    | 94       |  | 124   | 154                          |  | 184   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 5  | 5        |  | 30    | 35       |  | 65    | 95       |  | 125   | 155                          |  | 185   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 6  | 6        |  | 31    | 36       |  | 66    | 96       |  | 126   | 156                          |  | 186   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 7  | 7        |  | 32    | 37       |  | 67    | 97       |  | 127   | 157                          |  | 187   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 8  | 8        |  | 33    | 38       |  | 68    | 98       |  | 128   | 158                          |  | 188   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 9  | 9        |  | 34    | 39       |  | 69    | 99       |  | 129   | 159                          |  | 189   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 10   | 10       |  | 35    | 40       |  | 70    | 100      |  | 130   | 160                          |  | 190   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 11   | 11       |  | 36    | 41       |  | 71    | 101      |  | 131   | 161                          |  | 191   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 12   | 12       |  | 37    | 42       |  | 72    | 102      |  | 132   | 162                          |  | 192   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 13   | 13       |  | 38    | 43       |  | 73    | 103      |  | 133   | 163                          |  | 193   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 14       |  | 39    | 44       |  | 74    | 104      |  | 134   | 164                          |  | 194   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 15       |  | 40    | 45       |  | 75    | 105      |  | 135   | 165                          |  | 195   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 16       |  | 41    | 46       |  | 76    | 106      |  | 136   | 166                          |  | 196   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 14   | 17       |  | 42    | 47       |  | 77    | 107      |  | 137   | 167                          |  | 197   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 15   | 18       |  | 43    | 48       |  | 78    | 108      |  | 138   | 168                          |  | 198   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 19       |  | 44    | 49       |  | 79    | 109      |  | 139   | 169                          |  | 199   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 20       |  | 45    | 50       |  | 80    | 110      |  | 140   | 170                          |  | 200   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 16   | 21       |  |       | 51       |  | 81    | 111      |  | 141   | 171                          |  | 201   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 17   | 22       |  |       | 52       |  | 82    | 112      |  | 142   | 172                          |  | 202   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 18   | 23       |  |       | 53       |  | 83    | 113      |  | 143   | 173                          |  | 203   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 19   | 24       |  |       | 54       |  | 84    | 114      |  | 144   | 174                          |  | 204   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 20   | 25       |  |       | 55       |  | 85    | 115      |  | 145   | 175                          |  | 205   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 21   | 26       |  |       | 56       |  | 86    | 116      |  | 146   | 176                          |  | 206   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 22   | 27       |  |       | 57       |  | 87    | 117      |  | 147   | 177                          |  | 207   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 23   | 28       |  |       | 58       |  | 88    | 118      |  | 148   | 178                          |  | 208   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 24   | 29       |  |       | 59       |  | 89    | 119      |  | 149   | 179                          |  | 209   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |
| 25   | 30       |  |       | 60       |  | 90    | 120      |  | 150   | 180                          |  | 210   |          |  |       |          |  |       |          |  |       |          |  |       |          |  |       |          |  |                                 |  |  |  |  |  |  |  |  |  |